APR 0 6 2005

APR 0 10 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Devendra T. Barot

Group Art Unit:

1764

Serial No.:

09/482,023

§

Filed:

January 13, 2000

Examiner: Basia Anna Ridley

8 §

For:

Combustion Chamber Design

For a Quench Gasifier

Confirmation No.:

6462

RESPONSE TO OFFICE COMMUNICATION DATED MARCH 3, 2005

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Att'y Docket No.: 1927-00101

Date: April 4, 2005

Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to the Office Communication dated March 3, 2005. The Examiner is requested to enter the following amendments and appended Appeal Brief (in triplicate), and consider the accompanying remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.